| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|---|---------------------|---------|------------------|
| L1 | 3 | "6038345".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 12:30 |
| L2 | 3 | "20010036357" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/09/10 12:34 |
| L3 | 2 | "20040101277" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/09/10 12:34 |
| L4 | 6 | ("5426538" "5574570" "5940016" "6026212" "6115537" "6658195").PN. OR ("7027720").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/10 14:37 |
| L5 | 1 | "20040101277" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/10 16:13 |
| L6 | 886 | (386/111).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/09/10 16:13 |
| L7 | 4362 | (386/46).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/09/10 16:13 |
| L8 | 153 | endo-hiroaki.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 16:14 |

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| S2 | 2 | jp "2000270576" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/29 08:42 |
|-----|------|---|--|-----|----|------------------|
| S3 | 1 | 2000-652829.NRAN. | DERWENT | OR | ON | 2007/06/29 09:20 |
| S4 | 1 | "20010036357" | DERWENT | OR | ON | 2007/06/29 09:20 |
| S5 | 3 | "20010036357" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/29 09:23 |
| S7 | 6 | orthogonal transformation same (first with second) image | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/29 09:56 |
| S8 | 2 | ("5140437" "6038345").PN. OR ("6707983").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/29 09:54 |
| S9 | 150 | endo-hiroaki.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/29 09:54 |
| S10 | 4592 | orthogonal transformation | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/29 09:54 |
| S11 | 4 | S9 and S10 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/29 09:54 |

| S12 | 533 | transformation same (first with second) image | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/29 09:56 |
|-----|--------|--|--|-----|----|------------------|
| S13 | 1 | S9 and S12 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/29 09:56 |
| S14 | 356 | transformation with (first with second) image | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/29 09:57 |
| S16 | 3 | transformation with (first with second) image same synthesis | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/29 09:57 |
| S17 | 335298 | orthogonal transform with encoded same (unencoded) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/06 14:53 |
| S20 | 1 | orthogonal transform same synthesiz\$3 image | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/06 14:58 |
| S21 | 45 | ("4723129" "4805030" "4825285" "4903124" "4941185" "5016100" "5038389" "5045938" "5065444" "5089884" "5113457" "5148501").PN. OR ("5818970").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/06 14:56 |

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| S22 | 1 | orthogonal transform same synthesiz\$3 image\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/06 14:59 |
| S23 | 1 | orthogonal transform same synthesiz\$3 (picture\$1 or image\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/06 15:00 |
| S24 | 24 | quantiz\$4 same synthesiz\$3 (picture\$1 or image\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/06 15:02 |
| S26 | 1 | synthesiz\$3 (picture\$1 or image\$1) same orthogonal transform\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/06 15:03 |
| S27 | 60 | synthesiz\$3 with (picture\$1 or image\$1) same orthogonal transform\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/06 15:05 |
| S29 | 1 | synthesiz\$3 with (first with second) (picture\$1 or image\$1) same orthogonal transform\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/06 15:22 |
| S30 | 2 | jp "2000102010" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/09 09:29 |
| S31 | 1 | 2000-325504.NRAN. | DERWENT | OR | ON | 2007/07/06 15:07 |
| S32 | 555 | synthesiz\$3 with (first with second) (picture\$1 or image\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/06 15:11 |

| S33 | 6 | synthesiz\$3 (first with second) (picture\$1 or image\$1) | US-PGPUB; USPAT; USOCR; | ADJ | ON | 2007/07/06 15:12 |
|-----|-----|---|---|-----|----|------------------|
| | | | EPO; JPO; DERWENT; IBM_TDB | | | |
| S34 | 3 | "6038345".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/06 15:12 |
| S35 | 17 | ("4792851" "4797742" "5150432" "5295201" "5315326" "5327232" "5357281" "5369437" "5384849" "5450132" "5467133" "5473704" "5537147" "5557330").PN. OR ("6038345").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/06 15:12 |
| S36 | 2 | ("5140437" "6038345").PN. OR ("6707983").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/06 15:13 |
| S37 | 555 | synthesiz\$3 with (first with second) (picture\$1 or image\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/06 15:22 |
| S38 | 6 | synthesiz\$3 (first with second) (picture\$1 or image\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/06 15:22 |
| S40 | 1 | synthesiz\$3 with (first with second) (picture\$1 or image\$1) same orthogonal transform\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/06 15:23 |
| S41 | 3 | synthesiz\$3 same (first with second) (picture\$1 or image\$1) same orthogonal transform\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/06 15:36 |

| S43 | 4 | synthesiz\$3 with digital video with high definition | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/06 15:37 |
|-----|-----|--|---|-----|----|------------------|
| S44 | 1 | 2002-457435.NRAN. | DERWENT | OR | ON | 2007/07/06 15:38 |
| S45 | 2 | "20040101277" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/09 09:06 |
| S46 | 3 | "20010036357" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/09 09:10 |
| S47 | 22 | unencoded image with encoded image | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/09 09:13 |
| S48 | 520 | (decoded image with encoded image) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/09 09:14 |
| S49 | | orthogonal transform\$4 with (decoded image with encoded image) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/09 09:19 |
| S50 | 2 | ("5140437" "6038345").PN. OR ("6707983").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/09 09:17 |
| S51 | 17 | ("4792851" "4797742" "5150432" "5295201" "5315326" "5327232" "5357281" "5369437" "5384849" "5450132" "5467133" "5473704" "5537147" "5557330").PN. OR ("6038345").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/09 09:17 |

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| S52 | 41 | first image with encoded same second image with decoded | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/09 09:24 |
| S53 | 1 | first image with encoded same second image with decoded same synthesizing | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/09 09:26 |
| S54 | 1 | input (first with second) image same synthesizing | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/09 09:27 |
| S55 | 2 | jp "2001307065" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/09 09:29 |
| S56 | 1 | 2002-059677.NRAN. | DERWENT | OR | ON | 2007/07/09 09:35 |
| S57 | 208 | input with (encoded with (decoded or unecoded) image) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/09 09:39 |
| S58 | 11 | input with (encoded with (decoded or unecoded) image) same synthes\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/09 09:43 |
| S59 | 24 | decod\$3 image with orthogonal transformation coefficient | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/09 09:47 |

| S60 | 1 | unencoded image with orthogonal transformation | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/09 09:51 |
|-----|----|--|--|-----|----|------------------|
| S61 | 80 | (unencoded or decoded) image with orthogonal transformation | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/09 09:52 |
| S62 | 16 | S59 and S61 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/09 09:51 |
| S63 | 1 | (unencoded or decoded) image with orthogonal transformation same synthesizing | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/09 09:53 |
| S64 | 55 | orthogonal transform\$5 with quantiz\$5 with variable length cod\$3 same record\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/09 10:06 |
| S65 | 5 | synthes\$5 same quantiz\$5 with variable length cod\$3 same record\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/09 11:54 |
| S66 | 65 | encoder with quantiz\$5 with variable length cod\$3 same record\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/09 10:30 |

9/10/2007 4:20:31 PM C:\Documents and Settings\gwendmagegn\My Documents\EAST\Workspaces\10706942.wsp Page 8

| | | | LIC DCS: | 401 | ON | 2007/07/00 10:25 |
|-----|------|--|--|-----|-----|------------------|
| S67 | 258 | quantization compression | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/09 10:36 |
| S68 | 2 | image data multiplied with first coefficient | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/09 10:38 |
| S69 | 32 | image data multiplied with coefficient same add\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/09 10:46 |
| S70 | 26 | add\$3 with (image data) multiplied with coefficient | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/09 10:47 |
| Ş71 | 20 | ("4322750" "4587556" "4872054" "4987485" "5166792" "5191416" "5276506" "5295199" "5303045" "5404170" "5446496" "5521636" "5543861" "5657042").PN. OR ("6008790").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/09 10:54 |
| S72 | 4319 | (386/46).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/09 11:54 |
| S73 | 874 | (386/111).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/09 11:54 |

| S74 | 602 | (386/112).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/09 12:59 |
|-----|----------|------------------|---|------|-----|------------------|
| S75 | 150 | endo-hiroaki.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/09 13:03 |
| S76 | 3 | "20010036357" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2007/07/09 13:03 |
| S77 | 17842513 | jp "2000270576" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/09 13:03 |
| S78 | 2 | jp "2000270576" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/09 13:04 |
| S79 | 3 | "20010036357" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/13 21:25 |